



# Place Value and Rounding

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 4

## Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence:  $The\ expanded\ form\ of\ 302,560\ is\ 300,000 + 20,000 + 560.$

Rewrite: \_\_\_\_\_

2. Fix the sentence:  $In\ the\ number\ 4,710,385,\ the\ digit\ 1\ is\ in\ the\ thousands\ place.$

Rewrite: \_\_\_\_\_

3. Fix the sentence:  $500,000 + 60,000 + 3,000 + 200 + 10 + 4\ equals\ 536,214\ in\ standard\ form.$

Rewrite: \_\_\_\_\_

## Part B: Fill in the Blank

Write the missing word or number on each line.

- The expanded form of 815,003 is  $800,000 + \underline{\hspace{2cm}} + 3$
- In 6,209,140, the digit 9 is in the            place.
- The standard form of  $2,000,000 + 400,000 + 70,000 + 600 + 5$  is
- In 953,281, the value of the digit 5 is

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. Write the number 1,306,020 in expanded form and explain why some place values are missing.

\_\_\_\_\_  
\_\_\_\_\_

2. If you move the digit 8 from the hundreds place to the ten-thousands place, how does its value change?

\_\_\_\_\_  
\_\_\_\_\_

## Answer Key · Place Value and Rounding · Grade: Grade 4

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### Part A: Fix the Sentence

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Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: *The expanded form of 302,560 is  $300,000 + 20,000 + 560$ .*

Rewrite: **The expanded form of 302,560 is  $300,000 + 2,000 + 500 + 60$ .**

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2. Fix the sentence: *In the number 4,710,385, the digit 1 is in the thousands place.*

Rewrite: **In the number 4,710,385, the digit 1 is in the ten-thousands place.**

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3. Fix the sentence:  *$500,000 + 60,000 + 3,000 + 200 + 10 + 4$  equals 536,214 in standard form.*

Rewrite:  **$500,000 + 60,000 + 3,000 + 200 + 10 + 4$  equals 563,214 in standard form.**

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### Part B: Fill in the Blank

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Write the missing word or number on each line.

- The expanded form of 815,003 is  $800,000 + \underline{15,000} + 3$
- In 6,209,140, the digit 9 is in the thousands place.
- The standard form of  $2,000,000 + 400,000 + 70,000 + 600 + 5$  is 2,470,605
- In 953,281, the value of the digit 5 is 50,000

### Part C: Short Answer

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Answer each question in one or two complete sentences.

1. Write the number 1,306,020 in expanded form and explain why some place values are missing.

*1,000,000 + 300,000 + 6,000 + 20. The ten-thousands, hundreds, and ones places have a digit of 0, so they do not appear in expanded form.*

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2. If you move the digit 8 from the hundreds place to the ten-thousands place, how does its value change?

*The value changes from 800 to 80,000. Moving a digit one place to the left multiplies its value by 10, so moving it two places multiplies by 100.*

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